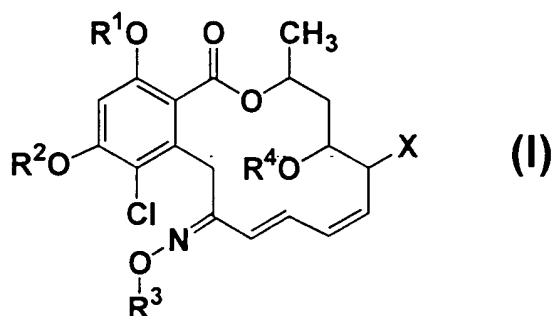


WHAT IS CLAIMED IS:

1. A radicicol derivative represented by the following formula (I) or a pharmacologically acceptable salt thereof:



wherein R^1 and R^2 are the same or different, and each represents hydrogen, alkanoyl, alkenoyl, tert-butyldiphenylsilyl or tert-butyldimethylsilyl;

R^3 represents:

$Y-R^5$ {wherein Y represents substituted or unsubstituted alkylene; and R^5 represents $CONR^6R^7$ (wherein R^6 represents hydrogen, hydroxyl, substituted or unsubstituted lower alkyl, substituted or unsubstituted higher alkyl, substituted or unsubstituted lower cycloalkyl, substituted or unsubstituted alkenyl, substituted or unsubstituted lower alkoxy, substituted or unsubstituted aryl, a substituted or unsubstituted heterocyclic group, or NR^8R^9 (wherein R^8 and R^9 are the same or different, and each represents hydrogen,

substituted or unsubstituted lower alkyl, substituted or unsubstituted higher alkyl, substituted or unsubstituted lower cycloalkyl, substituted or unsubstituted aryl, a substituted or unsubstituted heterocyclic group, substituted or unsubstituted alkanoyl, substituted or unsubstituted aroyl, carbonyl bound to a substituted or unsubstituted heterocyclic ring, or substituted or unsubstituted arylcarbamoyl), or is combined together with R^7 and adjoining N to represent a substituted or unsubstituted heterocyclic group; and R^7 is combined together with R^6 and adjoining N to represent a substituted or unsubstituted heterocyclic group, or represents hydroxyl, substituted lower alkyl, substituted or unsubstituted higher alkyl, substituted or unsubstituted lower cycloalkyl, substituted or unsubstituted alkenyl, substituted or unsubstituted lower alkoxy, substituted or unsubstituted aryl, a substituted or unsubstituted heterocyclic group, or $NR^{10}R^{11}$ (wherein R^{10} and R^{11} have the same meaning as R^8 and R^9 defined above, respectively)), CO_2R^{12} (wherein R^{12} represents substituted lower alkyl, substituted or unsubstituted higher alkyl, substituted or unsubstituted lower cycloalkyl, substituted or unsubstituted alkenyl, substituted or unsubstituted aryl, or a substituted or unsubstituted heterocyclic group), substituted or unsubstituted aryl, substituted or unsubstituted pyridyl, substituted or unsubstituted pyridonyl, substituted or

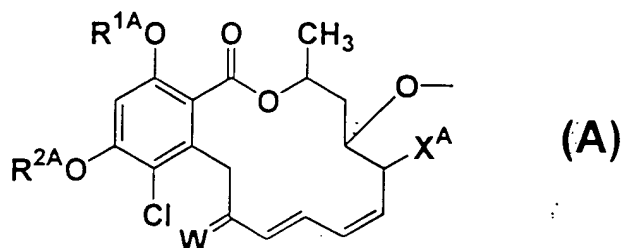
unsubstituted pyrrolidonyl, substituted or unsubstituted uracilyl, substituted or unsubstituted piperidyl, substituted or unsubstituted piperidino, substituted or unsubstituted pyrrolidinyl, substituted or unsubstituted morpholino, substituted or unsubstituted morpholinyl, substituted or unsubstituted piperazinyll, substituted or unsubstituted thiomorpholino, or substituted or unsubstituted dioxolanyl},

COR¹³ (wherein R¹³ represents hydrogen, substituted or unsubstituted lower alkyl, substituted or unsubstituted higher alkyl, substituted or unsubstituted aryl, substituted or unsubstituted lower alkoxy, or NR¹⁴R¹⁵ (wherein R¹⁴ and R¹⁵ are the same or different, and each represents hydrogen, substituted or unsubstituted lower alkyl, substituted or unsubstituted higher alkyl, substituted or unsubstituted aryl, or substituted or unsubstituted pyridyl, or R¹⁴ and R¹⁵ are combined together with adjoining N to represent a substituted or unsubstituted heterocyclic group)), or

substituted or unsubstituted aryl;

X represents halogen, or is combined together with R⁴ to represent a single bond; and

R⁴ is combined together with X to represent a single bond, or represents hydrogen, alkanoyl, alkenoyl, or -SO-Z (wherein Z represents formula (A):



wherein R^{1A} and R^{2A} have the same meaning as R^1 and R^2 defined above, respectively; X^A represents halogen; and W represents O or N-O- R^{3A} (wherein R^{3A} has the same meaning as R^3 defined above) }.

2. The compound according to claim 1 or a pharmacologically acceptable salt thereof, wherein X is halogen.

3. The compound according to claim 1 or a pharmacologically acceptable salt thereof, wherein X is combined together with R^4 to represent a single bond.

4. The compound according to claim 3 or a pharmacologically acceptable salt thereof, wherein R^1 and R^2 each is hydrogen.

5. The compound according to claim 4 or a pharmacologically acceptable salt thereof, wherein R^3 is Y- R^5 .

6. The compound according to claim 5 or a pharmacologically acceptable salt thereof, wherein R^5 is substituted or unsubstituted aryl, substituted or unsubstituted pyridyl, substituted or unsubstituted pyridonyl, substituted or unsubstituted pyrrolidonyl, substituted or

unsubstituted uracilyl, substituted or unsubstituted piperidyl, substituted or unsubstituted piperidino, substituted or unsubstituted pyrrolidinyl, substituted or unsubstituted morpholino, substituted or unsubstituted morpholinyl, substituted or unsubstituted piperazinyl, substituted or unsubstituted thiomorpholino, or substituted or unsubstituted dioxolanyl.

7. The compound according to claim 5 or a pharmacologically acceptable salt thereof, wherein R⁵ is pyrrolidonyl.

8. A therapeutic agent of diseases caused by tyrosine kinase, which comprises at least one of the compounds according to any one of claims 1 to 6 or a pharmacologically acceptable salt thereof.